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2002P19586

CERTIFICATION OF MAILING OR TRANSMISSION

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Signature

July 29, 2008

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/539,837 Confirmation No. 5019
Applicant : Christian Broennimann, et al
Filed : June 17, 2005
Title : Photon Counting Imaging Device
Group Art Unit: 2884
Examiner : Mark R. Gaworecki

Docket No. : 2002P19586
Customer No. : 24131

A M E N D M E N T

Mail Stop Amendment
Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S i r :

Responsive to the Office Action dated April 29, 2008, kindly
amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Amendments to the Drawings begin on page 14 of this paper.

Remarks/Arguments begin on page 15 of this paper.